

Goat Anti-Neurturin (mouse) Antibody
Peptide-affinity purified goat antibody
Catalog # AF1728a**Specification**

Goat Anti-Neurturin (mouse) Antibody - Product Information

Application	WB
Primary Accession	P97463.1
Other Accession	NP_032764 , 18188 (mouse) , 84423 (rat)
Reactivity	Mouse, Rat
Host	Goat
Clonality	Polyclonal
Concentration	100ug/200ul
Isotype	IgG

Goat Anti-Neurturin (mouse) Antibody - Additional Information**Other Names**

Nrtn antibody, neurturin antibody, NTN antibody

Format

0.5 mg IgG/ml in Tris saline (20mM Tris pH7.3, 150mM NaCl), 0.02% sodium azide, with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

Goat Anti-Neurturin (mouse) Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Goat Anti-Neurturin (mouse) Antibody - Protein Information**Goat Anti-Neurturin (mouse) Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Goat Anti-Neurturin (mouse) Antibody - Images

AF1728a (0.1 µg/ml) staining of Mouse Brain lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Goat Anti-Neurturin (mouse) Antibody - References

Axonal projections of mechanoreceptive dorsal root ganglion neurons depend on Ret. Honma Y, et al. Development, 2010 Jul. PMID 20534675.
Molecular identification of rapidly adapting mechanoreceptors and their developmental dependence on ret signaling. Luo W, et al. Neuron, 2009 Dec 24. PMID 20064391.
Structural and functional cardiac cholinergic deficits in adult neurturin knockout mice. Mabe AM, et al. Cardiovasc Res, 2009 Apr 1. PMID 19176599.
Effects of NGF, NT-3 and GDNF family members on neurite outgrowth and migration from pelvic ganglia from embryonic and newborn mice. Stewart AL, et al. BMC Dev Biol, 2008 Jul 25. PMID 18657279.
Identification of transcripts with enriched expression in the developing and adult pancreas. Hoffman BG, et al. Genome Biol, 2008. PMID 18554416.